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' '	DECICALATEDIEL FOTED	OFFICE (DO/FO/US)	M1071.1981					
E .	DESIGNATED/ELECTED NCERNING A SUBMISSION	•	U.S. APPLICATION ND OF Known sees 7 CFR 1.5)					
INTERN	ATIONAL APPLICATION NO. PCT/JP2004/017097	INTERNATIONAL FILING DATE 17 November 2004	PRIORITY DATE CLAIMED 6 February 2004					
	F INVENTION OF FOUR CERAMIC COMPO							
APPLIC	FERROELECTRIC CERAMIC COMPOSITION AND APPLIED FERROELECTRIC ELEMENT INCLUDING SAME APPLICANT(S) FOR DO/EO/US							
	Yoshifumi Ogiso							
1. x	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. X	1. x The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
a.[a. is attached hereto (required only if not communicated by the International Bureau).							
b.[b. has been communicated by the International Bureau.							
c.[c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. X	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a.[is attached hereto.							
b.[has been previously submitted	under 35 U.S.C. 154(d)(4).						
7. x	Amendments to the claims of the In	ternational Application under PCT Artic	le 19 (35 U.S.C. 371(c)(3))					
a.[are attached hereto (required only if not communicated by the International Bureau).							
b.[have been communicated by the International Bureau.							
[c.[have not been made; however, the time limit for making such amendments has NOT expired.							
d.[x have not been made and will no							
8		the amendments to the claims under Po	CT Article 19 (35 U.S.C. 371(c)(3)).					
9. x	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10	An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimi	nary Examination Report under PCT					
Item	s 11 to 20 below concern docun	nent(s) or information included:						
11. x	An Information Disclosure Statem	nent under 37 CFR 1.97 and 1.98.						
12. x	An assignment document for recon	ding. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.					
13. x	A preliminary amendment.							
14	An Application Data Sheet under 3	37 CFR 1.76.						
15	A substitute specification.							
16.	A power of attorney and/or change	e of address letter.						
17	A computer-readable form of the s	equence listing in accordance with PC	T Rule 13ter.2 and 37 CFR 1.821 – 1.825.					
18		ternational Application under 35 U.S.C						
19	A second copy of the English lang	uage translation of the international ap	oplication under 35 U.S.C. 154(d)(4).					

AP20 Rec'd PCT/PTO 01 AUG 2006

PTO-1390 (Rev. 07-2005)

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U.S. APLOTICATED. (DAGO, See SICF) 1.5)			INTERNATIONAL APPLICATION NO. PCT/JP2004/017097			ATTORNEY'S DOCKET NUMBER M1071.1981			
20. X Other items or information: Return Receipt Postcard									
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	-		a))		\$300	\$ 300.0			
22. x Exam	ination fee (37	CFR 1.492(c))							
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations \$200						\$ 200.0	00		
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If the written opini	ion of the ISA/US	or the internationa	l preliminary examination	n repo	ort prepared by				
Search fee (37 Cf	FR 1.445(a)(2)) ha	as been paid on th	of PCT Article 33(1)-(4) e international application	n to ti	ne USPTO as an	\$ 400.0	20		
International Sear	rch Report prepare	ed by an ISA other	r than the US and provide	ed to	the Office or	φ 400.0	00		
All other situations	s					.	20		
	fee for specification		ed in paper over 100 she	ote (aveluding	\$ 900.0	00		
sequenc	ce listing in compl ic medium) (37 C	iance with 37 CFF	t 1.821(c) or (e) or compu	uter p	rogram listing in an				
			ts of paper or fraction the	ereof.					
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)		RATE				
21 -100=	/50 =				x \$250.00	\$			
Surcharge of \$130 after the date of co	0 for furnishing an ommencement of	y of the search fee the national stage	e, examination fee, or the (37 CFR 1.492(h)).	oath	or declaration	\$			
CLAIMS		MBER FILED	NUMBER EXTRA		RATE				
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	NDENT CLAIM(S			+		0.0	,,,		
			TOTAL OF A	ABOV	E CALCULATIONS =	\$ 900.0	00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.									
SUBTOTAL =					SUBTOTAL =	\$ 900.0	00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$			
TOTAL NATIONAL FEE =						\$ 900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$ 40.00			
						\$			
			ТО	TAL	FEES ENCLOSED =	\$	940.00		
			 -			Amount to be refunded:	\$		
						Amount to be charged	\$		

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a. A check in the amount of \$ to cov	ver the above fees is enclosed.	GIGIII I GI E ROU EVON						
b. Please charge my Deposit Account No. 50-2215 A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.						
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2215 . A duplicate copy of this sheet is enclosed.								
d. x Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO:	Murade	1. Meilmen						
Edward A. Meilman DICKSTEIN SHAPIRO LLP 1177 Avenue of the Americas	Fdwar	d A. Meilman						
41st Floor New York, New York 10036-2714	NAME							
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